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ABSTRACT OF THE DISCLOSURE

An image pickup apparatus comprising first and second image pickup portions for receiving at least a first wavelength component of object light and a second wavelength component of the object light different from the first wavelength component, respectively, and first and second optical systems for guiding the first and second wavelength components of the object light to be received by the first and second image pickup portions to the first and second image pickup portions, respectively, via different optical paths, the first and second optical systems being constructed such that focal length of said first optical system with regard to the first wavelength component is equal to the focal length of the second optical system with regard to the second wavelength component.